

Internet Bandwidth

M9 Systems offers high performance, resilient, **wired and wireless** connectivity via a wide range of separate carriers, at the most competitive Internet access and bandwidth pricing.

Whether it is from your business location(s) to one of our data centers (each with a total capacity in excess of 15 Gbps) or within your own infrastructure environment, our ability to leverage multiple carriers and "dual everything" architecture provides you with redundancy and fault tolerance by design.

Other services include IP Address Management, Domain Name Services (registration, setup and administration), SSL Certificate services, Telephone and ISDN Access Management, and the practical application of VoIP or TDMoIP (Time Division Multiplexing over the Internet Protocol); the latter offering features such as realtime collaboration and unified messaging - value that goes beyond reduced transmission charges.

Bandwidth availability:

■ Gigabit Ethernet - up to 1,000 Mbps

Provided via either Cat5e wiring or fiber optic, a GigE connection offers enough capacity to handle millions of visitors to your web site and thousands of simultaneous movie and music downloads.

■ OC12 - up to 620 Mbps

■ OC3 - up to 155 Mbps

■ T3 (DS3) - up to 45 Mbps

■ 1.5Mbps downstream/1.5Mbps upstream (T1)

■ 1.5Mbps to 6.0 Mbps downstream/384 Kbps upstream

Designed for simultaneous use of web surfing, e-mail, animation-rich commerce, audio and video streaming, uploading and downloading large files, high-grade videoconferencing, and other bandwidth intensive applications.

■ 768Kbps-1.5Mbps downstream / 256Kbps upstream

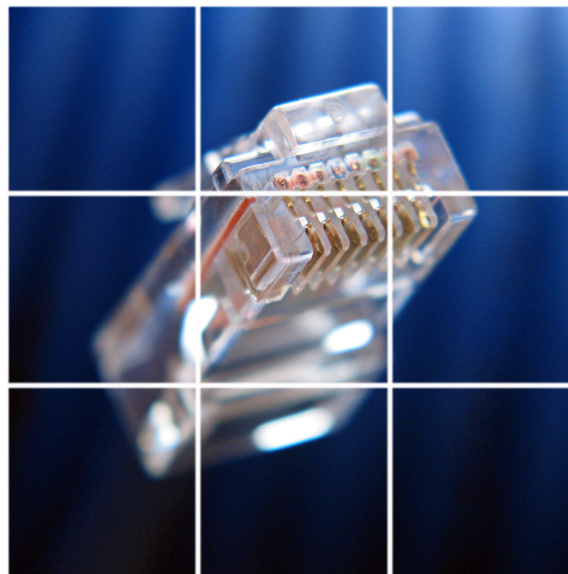
Designed to support a home or small office LAN with moderate use, quality audio, animation-rich commerce, and videoconferencing.

■ 384Mbps to 1.5 Mbps downstream/128 Kbps upstream (DSL)

Designed for hosting a Web server or accessing a VPN.

* Additional Bandwidth capacity is available in 32Kbps increments.

** Non-guaranteed bursting (in addition to the specified bandwidth) is available.



The Benefits:

Reduced operations costs
Reliability

Utilizing our advanced [24x365 Monitoring](#) and [Security](#) capabilities, customers maintain complete control over their Internet access infrastructure, helping to ensure that access will be available - when and where it is needed.